

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2005/000191

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61K35/78 A61P19/00 A61P29/00 A61P33/14 A61P37/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE, CHEM ABS Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	MUR ERICH ET AL: "Randomized double blind trial of an extract from the pentacyclic alkaloid-chemotype of uncaria tomentosa for the treatment of rheumatoid arthritis." THE JOURNAL OF RHEUMATOLOGY. APR 2002, vol. 29, no. 4, April 2002 (2002-04), pages 678-681, XP009039229 ISSN: 0315-162X abstract	1-10
X	DE 198 53 919 A (WIRTH WOLFGANG) 25 May 2000 (2000-05-25) column 3, lines 5-21 ----- -/--	1-10

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*Z\* document member of the same patent family

Date of the actual completion of the international search

27 April 2005

Date of mailing of the international search report

03/05/2005

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DATABASE WPI Section Ch, Week 200262 Derwent Publications Ltd., London, GB; Class B04, AN 2002-581546 XP002305247 & RU 2 185 182 C2 (KHOVOSTENKOV S I) 20 July 2002 (2002-07-20) abstract	1-10
X	----- WO 02/47701 A (KIM KYOUNG-MI ; KIM MIN-YOUNG (KR); ANGIOLAB INC (KR); MOON CHANG-HEE) 20 June 2002 (2002-06-20) claim 11	1-10
X	----- EP 0 270 690 A (DAINIPPON INK & CHEMICALS ; NIPPON HYPOX LAB INC (JP)) 15 June 1988 (1988-06-15) page 10, paragraph 2	1-10
X	----- US 2002/192241 A1 (MCCLEARY JOEL ET AL) 19 December 2002 (2002-12-19) page 2, column 1, paragraph 2 -----	1-10

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## Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.:  
because they relate to subject matter not required to be searched by this Authority, namely:  
Although claim 10 is directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. ☐ Claims Nos.:  
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

## Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this International application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 19853919	A	25-05-2000	DE 19853919 A1	25-05-2000
RU 2185182	C2	20-07-2002	NONE	
WO 0247701	A	20-06-2002	KR 2002068183 A	27-08-2002
			AU 2274702 A	24-06-2002
			CN 1477967 A	25-02-2004
			EP 1349558 A1	08-10-2003
			JP 2004520294 T	08-07-2004
			WO 0247701 A1	20-06-2002
			KR 2002046193 A	20-06-2002
			US 2004009244 A1	15-01-2004
EP 0270690	A	15-06-1988	AT 63457 T	15-06-1991
			AU 601992 B2	27-09-1990
			AU 7549787 A	12-01-1988
			DE 3770133 D1	20-06-1991
			EP 0270690 A1	15-06-1988
			WO 8707835 A1	30-12-1987
			JP 1104010 A	21-04-1989
			JP 1931540 C	12-05-1995
			JP 6062403 B	17-08-1994
			US 4898890 A	06-02-1990
US 2002192241	A1	19-12-2002	US 2002187169 A1	12-12-2002
			CA 2446751 A1	21-11-2002
			EP 1418869 A1	19-05-2004
			JP 2004529944 T	30-09-2004
			WO 02091966 A1	21-11-2002
			US 2003181515 A1	25-09-2003